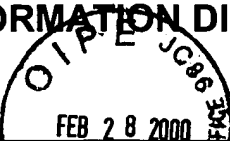


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	APPLICANT Boman et al.	
	FILING DATE January 11, 2000	GROUP 1642

U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>Alt</i>	5	5	9	1	8	2	6	01/07/97	de la Chapelle et al.	530	350	06/01/95
<i>Alt</i>	5	7	0	9	9	9	8	01/20/98	Kinzler et al.	435	6	12/15/93

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
<i>Alt</i>	9	5	1	4	0	8	5	05/26/95	WO	G12N 15/00, 15/10, C12Q 1/68, C07K 14/47			
<i>Alt</i>	9	5	1	6	7	9	3	06/22/95	WO	G12Q 1/68, C07H 21/00, 21/02, 21/04, C12P 19/34 C07K 13/00			

OTHER DISCLOSURES

<i>Alt</i>	Boehringer-Mannheim, GmbH, "New Detection Methods for the Protein Truncation Test, Nonradioactive (PTT)," <u>Biochemica</u> , 3: 21 (1997)
<i>Alt</i>	Boehringer-Mannheim, "More New Products to Meet Your Changing Needs," <u>Biochemica</u> , 1: 4-5 (1997)
<i>Alt</i>	Boehringer Mannheim, "Protein Truncation Test, nonradioactive," test kit pamphlet Cat. No. 1 888 439 (1997) accompanied by advertisement therefor
EXAMINER	<i>Anne L. Holleran</i> DATE CONSIDERED <i>7/10/01</i>

EXAMINER: Initial if citation considered, whether or not citation is in conformity with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

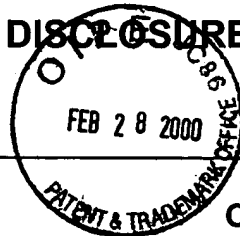
INFORMATION DISCLOSURE STATEMENT

 ATTY. DOCKET NO.
CATX-N

 SERIAL NO.
09/480,389

 APPLICANT
Boman et al.


 FILING DATE
January 11, 2000

 GROUP
1642


OTHER DISCLOSURES

ALH	Boman, B. M., "Biologic functions of the genes responsible for familial cancer," <u>Current Opinion in Oncology</u> , 6: 90-95 (1994)
ALH	Boman et al., "Radioimmunoassay of the APC Gene Product Using Antibodies against Its Middle and Carboxyl Regions," <u>Biochem. Biophys. Res. Comm.</u> , 206(3): 909-915 (1995) /
ALH	Charbonnier et al., "Alternative Splicing of <i>MLH1</i> Messenger RNA in Human Normal Cells," <u>Cancer Research</u> , 55: 1839-1841 (May 1, 1995)
ALH	Chop et al., "Immunodetection of the Presence or Absence of Full-Length APC Gene Product in Human Colonic Tissues," <u>Anticancer Res.</u> , 15: 991-998 (1995) ✓
ALH	Drummond et al., "Cisplatin and Adriamycin Resistance Are Associated with MutL α and Mismatch Repair Deficiency in an Ovarian Tumor Cell Line," <u>The Journal of Biological Chemistry</u> , 271(33): 19645-19648 (1996)
ALH	Hemminki et al., "Loss of the wild type <i>MLH1</i> gene is a feature of hereditary nonpolyposis colorectal cancer," <u>Nature Genetics</u> , 8: 405-410 (December 1994)
ALH	Hogervorst, F.B.L., "The Protein Truncation Test (PTT)," <u>Promega Notes Magazine</u> , 62: 7-14 (1997)
ALH	Froggatt et al., "Mutation screening of MSH2 and MLH1 mRNA in hereditary non-polyposis colon cancer syndrome," <u>J. Med. Genet.</u> , 33: 726-730 (1996)
EXAMINER	Anne L. Holleran DATE CONSIDERED 7/10/01


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	FILING DATE January 11, 2000	GROUP 1642

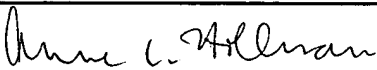
OTHER DISCLOSURES

AH	Kolodner and Alani, "Mismatch repair and cancer susceptibility," <u>Current Opinion in Biotechnology</u> , 5:585-594 (1994)
AH	Levy et al., "Inactivation of Both APC Alleles in Human and Mouse Tumors," <u>Cancer Res.</u> , 54: 5953-5958 (November 15, 1994)
AH	Lynch et al., "Hereditary Nonpolyposis Colorectal Cancer -- Lynch Syndromes I and II," <u>Gastroenterology Clinics of North America</u> , 17(4): 679-712 (December 1988)
AH	Lynch and Lynch, "25 Years of HNPCC," <u>Anticancer Research</u> , 14: 1617-1624 (1994)
AH	Miret et al., "Characterization of a DNA Mismatch-binding Activity in Yeast Extracts," <u>The Journal of Biological Chemistry</u> , 268(5): 3507-3513 (1993)
AH	Roest et al., "Protein Truncation Test (PTT) to Rapidly Screen the DMD Gene for Translation Terminating Mutations," <u>Neuromusc. Disord.</u> , 3(5/6): 391-394 (1993)
AH	Smith et al., "The APC gene product in normal and tumor cells," <u>PNAS (USA)</u> 90: 2846-2850 (April 1993)
AH	Powell et al., "Molecular Diagnosis of Familial Adenomatous Polyposis," <u>The New England Journal of Medicine</u> , 329(27): 1982-1987 (December 30, 1993)
EXAMINER	Anne L. Holleran
DATE CONSIDERED	7/10/01

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	APPLICANT Boman et al.	
	FILING DATE January 11, 2000	GROUP 1642

OTHER DISCLOSURES

A/H	Stankovic et al., "ATM Mutations and Phenotypes in Ataxia-Telangiectasia Families in the British Isles: Expression of Mutant ATM and the Risk of Leukemia, Lymphoma, and Breast Cancer," <u>Am. J. Hum. Genet.</u> , 62: 334-345 (1998)
A/H	Tannergard et al., "Mutation Screening in the <i>hMLH1</i> Gene in Swedish Hereditary Nonpolyposis Colon Cancer Families," <u>Cancer Research</u> , 55: 6092-6096 (December 15, 1995)
A/H	van der Luijt et al., "Rapid Detection of Translation-Terminating Mutations at the Adenomatous Polyposis Coli (APC) Gene by Direct Protein Truncation Test," <u>Genomics</u> , 20: 1-4 (1994)
A/H	Wagner et al., "Mutation detection using immobilized mismatch binding protein (MutS)," <u>Nucleic Acids Research</u> , 23(19): 3944-3948 (1995)
A/H	Wei et al., "Reduced Expression of Mismatch Repair Genes Measured by Multiplex Reverse Transcription-Polymerase Chain Reaction in Human Gliomas," <u>Cancer Research</u> , 57(9): 1673-1677 (1997)
EXAMINER	
	DATE CONSIDERED 7/10/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

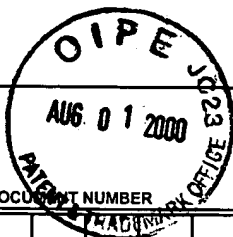
INFORMATION DISCLOSURE STATEMENT

 ATTY. DOCKET NO.
 CATX-N

 SERIAL NO.
 09/480,389

 APPLICANT
 Boman et al.

 FILING DATE
 January 11, 2000

 GROUP
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U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AH 9 1 0 9 9 6 4	07/11/91	WO	C12P 19/34, C12Q 1/68 G01N 33/48, 33/00, 33/546 G01N 33/566, G07H 15/12, 17/00		

OTHER DISCLOSURES

EXAMINER	DATE CONSIDERED 7/10/01 <i>Ann C. Holleran</i>

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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

CATX-N

Application Number

09/480,389

Applicant(s)

Bruce M. Boman

Filing Date

January 11, 2000

Group Art Unit

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AH		5,602,243	02/11/97	Vogelstein, B.			
AH		5,650,281	07/22/97	Vogelstein, B.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

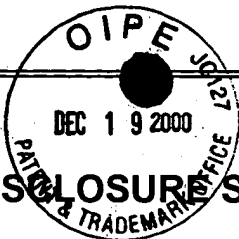
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CATX-N

 SERIAL NO.
09/480,389

 APPLICANT
Boman et al.

 FILING DATE
January 11, 2000

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0 5 0 7 8 5 2	04/01/98	EP	12Q-1/68, C12P- 19/34, G01N- 33/574, G01N- 33/50, C07H-21/04, A61K-48/00, C07K- 14/47		

OTHER DISCLOSURES

EXAMINER	Anne L. Sullivan DATE CONSIDERED 7/10/01